AKAI

GXC570D

MODEL

DIAGRAM MANUAL

GXC-570D

GXC-570D AMP CONNECTION DIAGRAM

NO. 3-1 1521626A

SWITCH P.C BOARD CI-5029

MONITOR SWITCH P.C BOARD CI-5003

PRE AMP P.C BOARD CA-5205

EQUALIZER P.C BOARD CI-5028

PEAK SWITCH P.C BOARD CI-5005

DOOR SWITCH P.C BOARD CI-5026

NOTE
1. UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN OHMS 1/4W(J)
ALL CAPACITORS IN μF 50WV(J)
2. FS = FAIL SAFE RESISTORS

GXC-570D

TO SYSCON (MUTE) | DOLBY NR SW | REC CAL | TAPE SELECTOR | MONITOR SW

TR1 2SK68A(L)(M) TR2 2SC1222(E)(F) TR3 2SC1222(E)(F) TR4 26C458LG(C) TR5 2SC458LG(C) TR6 2SC945L(G)(R) TR7 2SC945L(Q)(R) TR8 2SC945L(Q)(R) TR9 2SK30A(D) TR10 2SC458LG(C) TR11 2SC458LG(C) TR12 2SC945L(Q)(R) TR13 2SC945L(Q)(R) TR14 2SK30A(D)

IC1 μPC1024H IC2 μPC1023H IC3 μPC1024H IC4 TA7122AP FL1 FB1801M

PB HEAD | TAPE SELECTOR | MIC J1 | LINE | MIC | MPX SW | TP1 | TP2 | +B | PEAK METER OUTPUT | LINE OUTPUT | RELAY | REC HEAD | MONITOR SW

MIC | MPX SW | LINE | MIC J2 | TAPE SELECTOR | PB HEAD | LINE OUTPUT | OUTPUT PEAK METER | +B | REC HEAD | RELAY | MONITOR SW | TAPE SELECTOR | TO SYSCON (MUTE) | DOLBY NR SW | REC CAL | TAPE SELECTOR | MONITOR SW

PRE AMP P.C BOARD CA-5205

NOTES
1. UNLESS OTHERWISE SPECIFIED
   ALL RESISTORS IN OHMS 1/4(J)
   ALL CAPACITORS IN uF 50WV(J)
2. ※ MARK INDICATES LOW LEAKAGE CAPACITORS
3. NL INDICATES NOISE LESS RESISTORS

GXC-570D PRE AMP SCHEMATIC DIAGRAM

NO. 3-2 1521627A

000820M

GXC-570D

GXC-570D MECHA CONNECTION DIAGRAM

NO.3-3 1521628A

POWER SUPPLY & OSC P.C BOARD CI-5030

SERVO P.C BOARD CI-2020

NOISE FILTER P.C BOARD CB-2027

STOP DETECTION P.C BOARD CB-5039

REPEAT SWITCH P.C BOARD CI-5036

SYSTEM CONTROL P.C BOARD CB-5004

TOUCH SWITCH P.C BOARD CI-2006

BUTTON LAMP P.C BOARD CI-2006

PROTECTION P.C BOARD CB-5028

USED ONLY CEE MODEL

TO EQ CARD

TO AMP BLOCK VU LAMP

REMOTE CONTROL

ERASE HEAD

REL HEAD

EQ CrO_2 SW

SUPPLY MOTOR

TAKEUP MOTOR

SERVO MOTOR

ROTARY MAGNET

REPEAT

MEMORY

CASSETTE PACK

NO PACK

EJECT

PAUSE

REC

RWD

STOP

PLAY

F.F

UNI

JPN

BEAB

CSA

CEE

OTHER MODEL

NOTE

1. UNLESS OTHERWISE SPECIFIED
   ALL RESISTORS IN OHMS (1/4W J)
   ALL CAPACITORS IN μF 50WV (J)
2. (FS) FAIL SAFE RESISTOR